REMARKS

Claims 1-29 and 31 were originally filed in this application. Claims 3, 5 and 26-29 have been withdrawn and claim 4 has been cancelled. Claims 1, 2, 6-25, and 30 have been rejected. Applicants have amended claims 2, 13-15, and 17-20 in this reply.

Support for the amendments may be found in the originally filed specification, claims, and figures, such as in paragraphs [0077], [0086], [0096], and [0105] of the published application.. No new matter has been introduced by these amendments. Reconsideration of this application is respectfully requested.

Drawing Figures Objection(s)

Based on a phone conference between Examiner Shannon Saliard and Attorney Shahpar Shahpar on January 26, 2009, Examiner Saliard has agreed to hold the objection to the drawings in abeyance (and allow any required changes to be made upon payment of the issue fee). This understanding was confirmed via voicemail with Examiner Saliard on September 28, 2009.

Rejection(s) under 35 U.S.C. § 112

Claims 13-15 and 17-20 are rejected under 35 U.S.C. § 112 as allegedly being indefinite. Applicant has amended claims 13-15 and 17-20 to address this rejection.

Rejection(s) under 35 U.S.C. § 103

Claims 1, 6-8, 21, 22, and 24

Claims 1, 6-8, 21, 22, and 24 are rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen (U.S. Publication No. 2003/0023453).

1. Inventor of Claimed Invention Swears Behind Hafen Reference Under 37 C.F.R. 1.131

The attached Applicant's Declaration of inventor Chris Bierman along with the Evidence establishes invention of the subject matter of claims 1, 2, and 30 prior to the effective date of the Hafen reference. See 37 C.F.R. 1.131.

The Hafen reference is effective as a reference under 35 U.S.C. 102(e) on July 30, 2001 (the date of the provisional patent application from which the Hafen reference/application claims Page 9 of 13

priority). Based on the attached Applicant's Declaration of inventor Chris Bierman and the Evidence, the subject matter of the pending claims was reduced to practice and has a completion of invention date at least as early as June 22, 2001 (which is prior to the July 30, 2001 effective date of the Hafen reference).

Thus, Applicant swears behind the Hafen reference, so that Hafen is overcome as a viable reference.

2. Regardless, Claimed Invention Independently Patentable Over Hafen Reference

Applicant incorporates by reference herein the previous arguments made in the prior responses to distinguish the Hafen reference and any other cited art of record.

Thus, Hafen fails to teach, advise, or suggest one or more missing claimed elements, so that claims 1 and claims 6-8, 21, 22, and 24 (which variously depend from claim 2) are patentable over Hafen.

Claims 2, 9, 10, 16, 17, 20, and 30

Claims 2, 9, 10, 16, 17, 20, and 30 are rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen (U.S. Publication No. 2003/0023453) in view of McCarty et al. (U.S. Patent No. 5,946,660).

Since the Hafen reference is not a viable reference based on the Evidence submitted in the attached Applicant's Declaration of inventor Chris Bierman under 37 C.F.R. 1.131, claims 2, 9, 10, 16, 17, 20, and 30 are patentable over Hafen in view of McCarty.

Regardless, Applicant incorporates by reference herein the previous arguments made in the prior responses to distinguish the McCarty reference and any other cited art of record.

Thus, Hafen in view of McCarty fails to teach, advise, or suggest one or more missing claimed elements, so that claims claim 2 (and claims 9, 10, 16, and 20, which variously depend from claim 2) and 30 are patentable over Hafen in view of McCarty.

Claim 11

Claim 11 is rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen in view of McCarty as applied to claim 2 and further in view of Vasquez (Article entitled "Housing Crunch...Leave Area").

For the same reasons as discussed above in connection with claim 2 (from which claim 11 depends), claim 11 is patentable over McCarty in view of Vasquez.

Claim 12

Claim 12 is rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen in view of McCarty and Vasquez as applied to claim 11 and further in view of Official Notice of Inomata (U.S. Patent No. 6.999,825).

For the same reasons as discussed above in connection with claim 2 (from which claim 12 depends), claim 12 is patentable over McCarty and Vasquez in view of Official Notice of Inomata.

Claim 13

Claim 13 is rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen in view of Taylor (U.S. Pub. No. 2002/0010601).

For the same reasons as discussed above in connection with claim 1 (from which claim 13 depends), claim 13 is patentable over Hafen in view of Taylor.

Claims 14 and 18

Claims 14 and 18 are rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Hafen in view of Gale (U.S. Pub. No. 2001/0025250).

For the same reasons as discussed above in connection with claim 1 (from which claims 14 and 18 depend), claims 14 and 18 are patentable over Hafen in view of Gale.

Claim 15

Claim 15 is rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Hafen in view of Gross (U.S. Patent No. 6,721,716).

For the same reasons as discussed above in connection with claim 1 (from which claim 15 depends), claim 15 is patentable over Hafen in view of Gross.

Claim 19

Claim 19 is rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Hafen in view of Brady (U.S. Pub. No. 2004/0088318).

For the same reasons as discussed above in connection with claim 1 (from which claim 19 depends), claim 19 is patentable over Hafen in view of Brady.

Claim 23

Claim 23 is rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Hafen as applied to claim 22 and further in view of Official Notice.

For the same reasons as discussed above in connection with claim 2 (from which claim 23 depends), claim 23 is patentable over Hafen in view of Official Notice.

Claim 25

Claim 25 is rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over Hafen as applied to claim 22 and further in view of Petkovsek (U.S. Pub. No. 2002/0111923).

For the same reasons as discussed above in connection with claim 2 (from which claim 25 depends), claim 25 is patentable over Hafen in view of Petkovsek.

Conclusion

Thus, the Applicant respectfully submits that the subject application is in condition for allowance. Reconsideration of the application is thus requested. Applicant invites the Office to telephone the undersigned attorney if he or she has any questions whatsoever regarding this Response or the subject application in general. The Commissioner is authorized to charge any additional fees to maintain this application or to deposit any overpayment to Deposit Account No. 503289.

Dated: March 26, 2010

Respectfully submitted,

Shahpar Shahpar Registration No. 45,875

Tiffany & Bosco, P.A. Camelback Esplanade II, Third Floor 2525 East Camelback Road

Phoenix, Arizona 85016 Tel: (602) 255-6020